

## FX84

### Optical Loss Test Set (OLTS)

The FX84 OLTS combines power meter and light source functions into a single test unit. Individual test ports provide uni-directional loss measurements allowing two technicians on opposite ends of a fiber link to test simultaneously. The auto-loop feature toggles the light source wavelengths, while the remote or local OPM test partner detects the incoming wavelength/s automatically using the WaveID feature.



#### PLATFORM HIGHLIGHTS

- High contrast LCD - visible outdoors and backlight for indoor or low light conditions
- Handheld, lightweight rugged design
- Protective rubber boot with tilt bail stand
- Splash and dust resistant design
- Non-volatile storage for saved test results
- Up to 1920 single wavelength records
- Date/Time Stamp of test results
- Programmable thresholds with Pass/Fail
- USB (wired) or optional Bluetooth (wireless) interface for test result transfer
- Rechargeable Li Polymer battery pack
- Micro-USB, 5 Volt DC charger

#### SOFTWARE HIGHLIGHTS

- LT-Sync PC software for offloading test results and basic pdf report generation
- Fiberizer® Desktop Plus and Cloud versions for transfer of saved results from PC for advanced post processing
- Fiberizer® Mobile (Android) for USB tethering applications